

The system consists of foldable 200Wp solar panels, which only need to be plugged into a controller, which powers a water pump. The system itself can be transported by car and assembled on site.

In a major step toward climate-resilient agriculture, smallholder farmers in South Sudan are gaining access to clean, affordable energy for irrigation -- thanks to a South-South cooperation ...

Aptech Africa South Sudan continues to drive sustainable development through innovative renewable energy solutions, with the successful installation of a solar-powered water ...

A solar PV system and a solar water pump have successfully been installed at a youth centre in Juba, South Sudan. The project consists of a 10kWp roof-mounted off-grid system with a ...

A solar-powered water system in Yambio has transformed water access for children and families in the remote town. By using solar energy, the system pumps treated water from a borehole ...

Solar water pumps aren't just equipment - they're catalysts for change in South Sudan. By combining renewable energy with water access, these systems empower communities while addressing climate ...

These companies provide a range of solar pump technologies tailored to Africa's diverse needs. Hober is recognized for its strong presence and advanced inverter technology.

In an inspiring move towards sustainable development and community empowerment, Aptech Africa- Juba has successfully designed, supplied and installed a solar PV system and a solar ...

To address the issue of water scarcity, the Rainmaker Organization for Sustainable Development installed solar-powered water pumps and sensor-driven drip irrigation systems in ...

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